

# **ENGINEERING CHANGE NOTICE** **DART AEROSPACE LTD**

Date:	16.06.22	Job No.:	ENG7105JUNE	ADR Yes/No:	N	ADR Date:	N/A	ECN #:	16- 577
Product No.:	D412-704	Created By:	MB	Approved By:	AP				
Product Name:	COPILOT'S EMERGENCY CARGO RELEASE KITS			Checked By:	AP				

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	N	DM	
Production Manager / Coord.	Y	MP / MF	MF 16-6-22
Purchasing Manager / Purchasing Coord.	N	LL / CL	
Production Engineering Coord.	Y	DD / JLM	DD 16.06.22
Production Engineering Coord.	N	DL	
Customer Order Processing	Y	SL / BG	SL 16-06-22

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
DQA / QA Coord.	Y	PS / ED	PS 16.06.22
QC Coordinator	Y	PD	PD 16.06.22
Customer Support	Y	SW / LM	SW 16.06.22
Customer Technical Support	Y	MB / HS	HS 16.06.22
Marketing	Y	SL / WR	WR 16-06-23
Dist. Management Coord.	Y	HM	HM 16.06.23

**Reason for Change:**  
ADDITION OF D3206-3 PEDAL ARM TO D412-704-015 KIT AND CLARIFICATION OF SOME INSTALLATION STEPS. REASON: COMPATIBILITY W/BELL 412 EPI

**Documents Affected:**  
RELEASE IIN-D412-704 REV. E, ICA-D412-704 REV. 6, AND D3206 REV. B

IF APPLICABLE: NCR: \_\_\_\_\_ PAR: 16-512 CAR: \_\_\_\_\_ CIR: \_\_\_\_\_ URF: 16-577

PAPERWORK UPDATE ☒ PARTS MUST COMPLY ☒ PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	Y	MB	SEE ITEM A IN DESCRIPTION/ACTIONS	16.06.22
2	Notify Eurocopter France	N			
3	Notify Augusta Westland	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	Y	MB	D412-704-015 PUT UNDER REVIEW	16.06.22
6	Update Master Document List (MDL)	Y	MB	MDL-D412-704 REV. E	
7	Update Document Record (DR)	N			
8	Update Product Compatibility Matrix	Y	MB	COMPATIBLE WITH BELL 412 EPI	16.06.22
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	KJ		16.06.22
12	Update Product Specification Files (Bluefiles)	Y	KJ		16.06.22
13	Update Approved/Preliminary Dwg PDF Files	Y	KJ		16.06.22
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	KJ	NEW PART: D3206-3	16.06.22
17	Update / Verify Airworthiness Release Certificate Database	Y	KJ		16.06.22
18	Create / Update Change Record Form / Item Card Database	Y	KJ	D412-704-015 NOW @ CHG 003	16.06.22
19	Create / Update Packaging Process Plan (PPP)	Y	KJ		16.06.22
20	Red Decals required on Packaging Process Plan (PPP)?	Y	KJ		16.06.22
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	KJ		16.06.22
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	KJ		16.06.22
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

**Description / Action:**  
A) PROVIDE BHTC WITH IIN/ICA AND ARC FOR D3206-3 B146154 AND B144536.  
B) UPDATE BOM, ROUTES, W/Os FOR D412-704-015.  
C) UPDATE ALL D412-704-015 KITS IN STOCK/WIP

ECN Verified & Complete: OK Date: JUN 27 2022